

#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

2292

7590

12/09/2003

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER
LYONS, MICHAEL A

PAPER NUMBER

ART UNIT

DATE MAILED: 12/09/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/717,306	11/22/2000	John Petter Fieldstad	1380-0153P	9425

TITLE OF INVENTION: METHOD AND DEVICE FOR NON-DESTRUCTIVE REAL-TIME MEASUREMENTS OF RESIDUAL STRESSES IN PLANAR AND NON-PLANAR OBJECTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	03/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

appropriate. All further co- indicated unless corrected maintenance fee notification		Patent, advance orders in Block I, by (a) spe	EE and PUBLI and notification cifying a new	CATION FEE (if re n of maintenance fee correspondence addre	equired). Blocks 1 through 4 is will be mailed to the currences; and/or (b) indicating a sep	should be completed when t correspondence address a parate "FEE ADDRESS" for	
	CE ADDRESS (Note: Legibly mark-u 7590 12/09/2003	p with any corrections or use B	lock i)	papers. Each additi	of mailing can only be used of This certificate cannot be used onal paper, such as an assignm cate of mailing or transmission.	lent or tormal drawing mu	
BIRCH STEWA PO BOX 747 FALLS CHURCH	RT KOLASCH & B	IRCH .		I hereby certify tha States Postal Servic addressed to the N	Certificate of Mailing or Tran t this Fee(s) Transmittal is beir se with sufficient postage for fi fail Stop ISSUE FEE address SPTO, on the date indicated be	smission ng deposited with the Unite rst class mail in an envelor	
						(Depositor's name	
						(Signature	
					· ·	(Date	
APPLICATION NO.	FILING DATE	FIRST	NAMED INVE	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/717,306	11/22/2000	Jol	nn Petter Fjelds	ad	1380-0153P	8435	
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nonprovisional	YES	\$665		\$0	\$665	03/09/2004	
EXAM	IINER	ART UNIT	CI	ASS-SUBCLASS	٠ .		
LYONS, M	ICHAEL A	2877			J		
1. Change of correspondence CFR 1.363).	1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or 1			
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent				
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	an assignee is identified belo I to the USPTO or is being st	ow, no assignee data wil	ll appear on the cover. Complet		assignee data is only appropria )T a substitute for filing an assi DUNTRY)	te when an assignment has gnment.	
Please check the appropriate		es (will not be printed o	n the patent);	individual 🔾	corporation or other private gro	oup entity 🚨 government	
4a. The following fee(s) are €	enclosed:		ent of Fee(s):				
□ Publication Fee				ount of the fee(s) is encard. Form PTO-2038			
☐ Advance Order - # of C	Copies		Director is he	reby authorized by o	charge the required fee(s), or c	redit any overnavment to	
Director for Patents is request	ted to apply the Issue Fee and	Depos	nt Account Nun	ibei	(enclose an extra co	py of this form).	
(Authorized Signature)		(Date)					
interest as shown by the reco	Publication Fee (if required registered attorney or agen ords of the United States Pate	t; or the assignee or o nt and Trademark Office	ther party in l				
This collection of informati obtain or retain a benefit by application. Confidentiality estimated to take 12 minute: completed application form case. Any comments on the suggestions for reducing the Patent and Trademark OI 22313-1450. DO NOT SE SEND TO: Commissioner for the patent and the suggestions for the suggestions for reducing the patent and the suggestions for the suggestion of th	on is required by 37 CFR 1 y the public which is to file is governed by 35 U.S.C. 12 s to complete, including gath to the USPTO. Time will ne amount of time you recise burden, should be sent to filice, U.S. Department of ND FEES OR COMPLET or Patents, Alexandria, Virgin	.311. The information i (and by the USPTO to 2 and 37 CFR 1.14. This tering, preparing, and swary depending upon the upire to complete this the Chief Information (Commerce, Alexandr ED FORMS TO THIS in 22313-1450.	s required to process) an collection is ubmitting the individual form and/or Officer, U.S. ia, Virginia ADDRESS.				
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BIRCH STEWART KOLASCH & BIRCH PO BOX 747			LYONS, MICHAEL A				
FALLS CHURCH, VA 22040-0747				ART UNIT	PAPER NUMBER		
				2877			
			DATE MAILED: 12/09/2003				

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 153 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 153 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/717,306 11/22/2000		John Petter Fjeldstad	1380-0153P	8435
	590 12/09/2003 RT KOLASCH & BIRO	EXAMINER . LYONS, MICHAEL A		
FALLS CHURCH, VA 22040-0747			ART UNIT 2877	PAPER NUMBER
			DATE MAILED: 12/09/2003	<b>;</b>

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).....\$240.00 By other than a small entity.....\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a)).....\$320.00

By other than a small entity...... \$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.